Index of Claims



Application/Control No.

09/749,205

Date

Examiner

Jakieda R. Jackson

Applicant(s)/Patent under Reexamination

SHIMOMURA ET AL.

Art Unit

2626

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Claim

	Ν	Non-Elected
ſ		Interference

A	Appeal
o	Objected

						-	l		ш		_
Cla	in	Date									
Cla	ilm		_	_		Jau				\dashv	
_	ıal	4	5	55	12/29/05	9	10/22/06	2			
Final	Original	7/1/04	4/1/05	7/19/05	/29/	5/16/06	, 22	3/27/07			
LL.	ő	7	4/	1/1	12/	5,	10/	3/2	ΙI		
L		ļ.,	_	_	,	-	نـــا	_	Ш	_	
	1 2 3 4 5	7777	777	77777	7777	7 7 7	1	777	Н	_	
<u> </u>	2	Y	1	٧	7	V,	V	N	Ш		
	3	1	1	V.	1		1	_	Щ		
L	4	1	1	1	7	7 7 7	+ 7 7	- - - - - - - - - - - - - -	Щ		
	_5	1	1	٧.	1	V	٧	7	Ш	_	
	_6	1	V	1	1	V	٧	7			
	7	1	1	1	1	1	1	7			
	8 9	√	1	√	V	٧	٧	7			
	9	1	1	٧	٧	1	V	7			
	10	1	1	√.	1	1	1	1			
	11	1	1		V	1		√	$oxed{oxed}$		
	12		Ĺ	٧	1	1	1	1	ĿĪ		ŀ
	13			1	√	1	1	V			
	14			V	V	1	1	Ť			
	10 11 12 13 14 15 16 17 18			V	√	1	1	1			
	16					Г					
	17				Г						
	18										
	19			 							
	20	Г							Г		
	21	-						<u> </u>	П		
	22	1	Т	Г		-	Т	1			ĺ
	20 21 22 23 24 25 26 27 28 29	╁				Г	_				
_	24		-				 	Т	T		
	25	一	1			\vdash	_	\vdash	T		
	26	┢		 	İ	1	Г		П		
	27	† =		T			T		Т	\vdash	
-	28	<u> </u>	┢	 		\vdash	Н	┢	\vdash		ŀ
	29	H		Η-	\vdash	┢	\vdash	_	\vdash	\vdash	
-	30	╁	\vdash	-	\vdash	-	┢		┢	\vdash	
\vdash	31	+	┢╌	 	H	t	 		╁	\vdash	İ
	32	+	\vdash	\vdash	\vdash	┢	╁		\vdash	\vdash	l
-	32 33	+	+-	\vdash	t	\vdash	 	\vdash	+-	\vdash	l
-	3/	\vdash	+-	\vdash	╁	\vdash	 	\vdash	 	\vdash	l
-	34 35	├	1	t	╁┈	\vdash	\vdash	\vdash	 	\vdash	l
\vdash	36	+	\vdash	┢	\vdash	+-	\vdash	-	\vdash	-	
<u> </u>	37	\vdash	├-	\vdash	╁	\vdash	-	\vdash	┢		
-	38	-	\vdash	├	\vdash	-	\vdash	\vdash	\vdash	-	ł
<u></u>	39	 -	-	+-	\vdash	╁	+-	\vdash	-	\vdash	ł
 	1	\vdash	-	\vdash	-	\vdash	├-	-	-	\vdash	ł
	40	+-	╁	\vdash	╁	-	\vdash	 	\vdash	-	ł
<u> </u>	41	┼-	⊢	-	\vdash	╁	⊢	1	├-	\vdash	ł
	42	\vdash	┼	\vdash	├	├-	\vdash	├-	+		ł
-	43	⊢	├	-	\vdash	⊢	\vdash	\vdash	-	\vdash	1
<u> </u>	44	+	-	\vdash	├	-	⊢	├	<u> </u>	├-	1
<u> </u>	45	1—	₩	\vdash		₩	+-	 	<u> </u>	 	1
<u> </u>	46	₩	ऻ_	├-	 _	├-	-	<u> </u>	\vdash	<u> </u>	1
<u></u>	47	\perp	├-	 	┞-	₩	↓ _	L-	┺	├_	1
<u> </u>	48	↓_	—	┞-	! _	⊢	ـ	<u> </u>	Ļ _	<u> </u>	1
<u></u>	49	1	 _	_	1	ــــــــــــــــــــــــــــــــــــــ	L	1_	\vdash	<u> </u>	1
1	50	1	1	1	1	1	1		1	I	1

Cla	im	Date								
Final	Original									
	51		-							
	52	_	Н		_					
	53		Н	_						\neg
	54		Н							
	54 55	_								\vdash
	56					-				\dashv
	57	÷	H	-		\vdash	\neg	_		Н
	58		-			-				Н
	59		-							\dashv
	60			\vdash	-	Н		_		Н
	61	_	\vdash	-	\vdash		-			Н
	62	-			\vdash		-			H
	62 63		-		H				-	\vdash
-	64	_	\vdash	_	\vdash		_	_		H
	65	\vdash	\vdash	\vdash	\vdash	_	_	-	\vdash	H
	66	_	-	\vdash	┝		_		\vdash	Н
-	67	\vdash	-	-	-				-	Н
-	68	-	-	 		\vdash			\vdash	Н
<u> </u>	69		 		\vdash			_	┢	Н
	70	-	┢╌		┢	\vdash		_		Н
	71		┼─	├─	-	\vdash	_	-	┝	Н
-	72			├	-	\vdash	-			Н
<u> </u>	72	<u> </u>	⊢	⊢		 	_		-	Н
<u> </u>	73 74	├	┢		-	-	-	_		Н
	75	├	┢	-	\vdash	-	-		-	Н
	76	⊢	⊢		┝	H		-	H	Н
	76 77	⊢	 -	_	-	 	┢			\vdash
	70	⊢	├	\vdash		\vdash	 	-	┢	Н
	78 79	┝	╁─	⊢	-	├	┢╾		┢	Н
	80	-	╁	\vdash		-	┝	┝		Н
_	01		╁	\vdash	⊢	-	┝─	\vdash	├	Н
	81 82	┝	├	├-	⊢	\vdash	Η.	-	-	Н
	83	┢┈	-	⊢	┝	\vdash	H	-	\vdash	H
	84	⊢	-	⊢	-		┝	-	-	Н
-	85	-	╁	\vdash	┢	┢		┢	⊢	Н
	86	⊢	╁	┢┈	├	├─	├	┝	┢	H
<u> </u>	86 87	⊢	╁┈	├	┢	\vdash		-	⊢	Н
 	88		\vdash	\vdash	┢	-	_	-	-	Н
	89	⊢	╁	┢╌	┢		⊢	┢┈	⊢	Н
	90	┝	├-	-	\vdash	_	┝	┝	-	
	91	-	Η.	\vdash	f^{-}	\vdash	\vdash	\vdash		\vdash
 	-	\vdash	H	\vdash	╁	-	⊢	├-	┢	\vdash
	92 93	-	+-	Ι	╁╌		-	\vdash		Н
	94	H	╆╌	\vdash	 		\vdash	\vdash	 	\vdash
\vdash	95	\vdash	+-	\vdash	\vdash	 	\vdash	\vdash	\vdash	\vdash
 	96	\vdash	\vdash	\vdash	┢	\vdash	\vdash	-	\vdash	\vdash
 	97	-	╁	1	+-	\vdash	\vdash	\vdash	 	\vdash
\vdash	98	\vdash	\vdash	\vdash	+-	\vdash	\vdash	-	╁	\vdash
	99	Н	╁	 	t	t^-	┢	_	Η-	\vdash
	100	╁	+-	\vdash	\vdash	\vdash	\vdash	-	t^-	1-
I .	,	1	1	í	1		1	i .	1	

Claim						Date	•			
Final	Original									
				<u> </u>	<u> </u>	<u> </u>				
	101				┝				_	
	102		-	-	\vdash	\vdash	•	├		
	101 102 103 104		-	-	\vdash	\vdash		\vdash	\vdash	_
	105			_		\vdash		\vdash	\vdash	
	106	_							_	$\neg \neg$
	105 106 107 108									\neg
	108									
	109 110 111 112				_		<u>L</u>			\perp
	110	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>		_	Щ
	111	<u> </u>	ldash	<u> </u>	ļ	_	<u> </u>	_	<u> </u>	
	112	<u> </u>	-		├-	<u> </u>	-		 	\vdash
	113 114 115 116 117 118 119 120		\vdash	-	\vdash	\vdash		-	⊢	Н
	115	\vdash	-	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash
<u> </u>	116	\vdash	\vdash	 	╁	 	\vdash		\vdash	$\vdash \vdash$
	117		┢				-	╁		Н
	118			Н	Г		\vdash	t^-	-	П
	119				 	\vdash	-			
	120							Г	Г	П
	121				1					
	122									
	123				<u> </u>		L	L	L	
	124		L	_	L	╙	L	上	乚	
	125	_	<u> </u>	┡	┡	<u> </u>	L.	<u> </u>	_	
	126	-	 	 	├	├	ऻ			\vdash
	127		├─	╀	├	\vdash	⊢	\vdash	-	Н
-	120	-	├	⊢	⊢	-	┢	┢	-	Н
	130		╁	\vdash	┢	├	\vdash	┢	-	Н
	131	-	╁╌	\vdash	┢	\vdash	\vdash	*	-	Н
	132	┢╌	 	\vdash	1		H	-	H	Н
	133	T	 	⇈		1	T	T	1-	
	121 122 123 124 125 126 127 128 129 130 131 132 133 134 135		Γ	Π						
	135									
	1 136						匚			
	137 138 139			<u> </u>			1		L	Ш
<u> </u>	138	\vdash	\vdash	ــ	\vdash	<u> </u>	<u> </u>	-	\vdash	_
<u> </u>	139	\vdash	├-	\vdash		₩	ļ	<u> </u>	-	
<u> </u>	140	-	⊢	╀	╀	├		\vdash	<u> </u>	
 	141	\vdash	\vdash	Ͱ	╀	╁	 	\vdash	├-	-
 	143	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	+	\vdash	\vdash
	144	\vdash	+	+	\vdash	\vdash	\vdash	\vdash	t	┢
 	145	†-	+-	1	t	+	\vdash	 	\vdash	\vdash
<u> </u>	146	Н	T	\vdash	\vdash	\vdash	\vdash	T	\vdash	Г
	147	I^-	T	T	T	T	I^-	\vdash	T	Ħ
	148		T	1	Π	T	T	Π		
	149			Γ				L		
	150	Г								
	,	1		1_	1	1		-	1	